26 82143 polyvinyl adj alcohol or pva USPAT; US-PGPUB 28 3389 (polyvinyl adj alcohol or pva) with (paper USPAT; 2	Time stamp 2003/12/14	
US-PGPUB 28 3389 (polyvinyl adj alcohol or pva) with (paper USPAT; 2		T8:33
	•	
or paperboard) US-PGPUB	2003/12/14	
29 37 ((polyvinyl adj alcohol or pva) with USPAT; 2	2003/12/14	18:40
(paper or paperboard)) with (curing or US-PGPUB cured or cure)		
30 878 (polyvinyl adj alcohol or pva) with USPAT; 20 (curing or cured or cure) US-PGPUB	2003/12/14	18:40
	2003/12/14	18:40
(curing or cured or cure)) and ((polyvinyl US-PGPUB adj alcohol or pva) with (paper or paperboard))		٠
32 49 (((polyvinyl adj alcohol or pva) with USPAT; 20 (curing or cured or cure)) and ((polyvinyl US-PGPUB)	2003/12/14	18:47
adj alcohol or pva) with (paper or paperboard))) not (((polyvinyl adj alcohol or pva) with (paper or paperboard)) with		-
(curing or cured or cure)) - 144 (drying or dried) with (curing or cured) USPAT; ush higher near2 temperature US-PGPUB	2003/12/14	18:33
	2003/12/04	15:41
US-PGPUB; EPO;	, 12, 01	
DERWENT		
	2003/12/04	15:41
US-PGPUB;		
EPO;		
DERWENT		
	2003/12/04	15:45
US-PGPUB;		
EPO; DERWENT	•	,
	2003/12/04	15.42
DERWENT	2003/12/04	13.42
	2003/12/04	15:42
DERWENT	•	
	2003/12/04	15:45
US-PGPUB;		
EPO;		
DERWENT   1 1998WO-se01675.ap.   USPAT: 20	2002 (40' (04	1- 1-
	2003/12/04	15:46
US-PGPUB; EPO;		
DERWENT		
	2003/12/04	15:46
US-PGPUB;		
EPO;		
DERWENT	•	
	2003/12/04	15:46
US-PGPUB;		
EPO; DERWENT		
	2003/12/04	15:46
US-PGPUB;		-5.40
EPO;		
DERWENT		
	2003/12/05	13:49
US-PGPUB		
58 ((427/382).CCLS.) and (curing or cured or USPAT; cure) US-PGPUB	2003/12/05	14:01
- 87 ((156/307.5).CCLS.) and (paper or USPAT; 20	2003/12/05	14:03
paperboard) US-PGPUB		
	003/12/07	15:26
US-PGPUB US-PGPUB	0002/10/05	16 51
- 4368 (paper or paperboard) with barrier USPAT; 20	003/12/05	10:51
1	003/12/05	16:45
US-PGPUB		
	003/12/05	16:45
(polyvinyl adj alcohol) US-PGPUB		

		- 4		
-	647	(((paper or paperboard) with barrier) and (polyvinyl adj alcohol)) and (dry or drying or dried)	USPAT; US-PGPUB	2003/12/05 16:51
-	228		USPAT; US-PGPUB	2003/12/05 16:51
-	14		USPAT; US-PGPUB	2003/12/05 16:50
-	169		USPAT; US-PGPUB	2003/12/05 17:03
_	114	((paper or paperboard) with gas adj barrier) and (dry or drying or dried)	USPAT; US-PGPUB	2003/12/05 17:03
-	2	<pre>(((((((paper or paperboard) with barrier) and (polyvinyl adj alcohol)) and (dry or drying or dried)) and (cure or curing or cured)) and gas adj barrier) not ((((paper</pre>	USPAT; US-PGPUB	2003/12/05 16:54
*		or paperboard) with gas adj barrier) and (dry or drying or dried)) and (cure or curing or cured))		*
-	25		USPAT; US-PGPUB	2003/12/05 16:54
-	5114	gas adj barrier	USPAT; US-PGPUB	2003/12/05 17:03
_	2872	(gas adj barrier) and (dry or drying or dried)	USPAT; US-PGPUB	2003/12/05 17:03
-	284		USPAT; US-PGPUB	2003/12/05 17:03
- ,	274		USPAT; US-PGPUB	2003/12/05 17:04
-	124	(((gas adj barrier) and (dry or drying or dried) same (cured or curing or cured)) not ((((paper or paperboard) with gas adj barrier) and (dry or drying or dried)) and (cure or curing or cured))) and packag\$3	USPAT; US-PGPUB	2003/12/05 17:04
_	. 90	(((gas adj barrier) and (dry or drying or dried) same (cured or curing or cured)) not (((paper or paperboard) with gas adj barrier) and (dry or drying or dried)) and (cure or curing or cured))) and packag\$3) and (@rlad<19990830 or @ad<19990830)	USPAT; US-PGPUB	2003/12/05 17:45
_	11		EPO; JPO; DERWENT	2003/12/05 17:46
	. 10	("1062725"   "2515778"   "2706699"   "3038833"   "3088934"   "3533834"   "3542617"   "3577295"   "3684639"   "3687715").PN.	USPAT	2003/12/07 14:32
-	16 5	3962511.URPN. ("2827873"   "3265550"   "3300359"   "3313270"   "3697365").PN.	USPAT USPAT	2003/12/07 14:57 2003/12/07 15:03
_	6	4051277.URPN.	USPAT	2003/12/07 15:04
_	1	("20020185286").PN.	USPAT; US-PGPUB	2003/12/07 15:26
-	1	("20020185216").PN.	USPAT; US-PGPUB	2003/12/07 15:26
				<u> </u>